U.S. Appl. No. 10/ 590 820 International Appl. No. PCT/_ Application filed by: 20 months **✓** 30 months WIPO PUBLICATION INFORMATION: Publication No.: WO2005/083108 Publication Language:

English German Japanese German Korean ☐ French ☐ Spanish ☐ Russian ☐ Other: Publication Date: 9 Sep 2005 Not Published: U.S. only designated BP request Published: DEP request INTERNATIONAL APPLICATION PAPERS IN THE APPLICATION FILE: International Application (RECORD COPY) ☐ PCT/IB/306 **Article 19 Amendments** Request form PCT/RO/101 PCT/IPEA/409 IPER: ☐ EP ☐ JP ☐ SE ☐ AU PCT/ISA/210 - Search Report : EP D JP D SE D AU US FR CN ES RU AT KR . US OFR ON OES ORU OAT OKR O ___ ONONE Annexes to 409 Search Report References PCT/ISA/237: DEP DP DSE DAU Priority Document (s) No. ___ Us GR GN GES RU GAT GKR G PCT/IPEA/409 or PCT/ISA/237 was NOT AVAILABLE at the time Priority Document was NOT AVAILABLE at the time of paralegal review of paralegal review Other: RECEIPTS FROM THE APPLICANT (other than checked above): \Box Basic National Fee (or authorization to charge) Preliminary Amendment(s) Filed on : 1. same as 371 request date 2. Description Claims 4 Abstract Information Disclosure Statement(s) Filed on: same as 371 request date 2. V Drawing Figure(s) - (# of drwgs. 15) Assignment Document (forwarded to Assignment Branch) Translation of Article 19 Amendments Assignee Statement Under 37 CFR 3.73(b) □ entered □ not entered : Assignee PG Publication Notice not a page for page substitution O replaced by Article 34 Amendment Substitute Specification Filed on: Annexes to 409 1. 🔾 same as 371 request date 2. ____ □ entered □ not entered : Verified Small Status Statement onot a page for page substitution no translation other: Oath/Declaration (executed) 29 500 **Application Data Sheet** Oath/ Declaration upsigned uno citizenship upother M Power of Attorney **DNA Diskette** Sequence Listing Change of Address Other: NOTES: ☐ I.A. used as Specification Other: 35 U.S.C. 371 - Receipt of Request (PTO-1390) /yr. 200 (p Date Acceptable Oath/Declaration Received /day ∂ ☐ Same as 371 Req. Date; □ mo. (200 Date of Completion of requirements under 35 U.S.C. 371 □ Same as 371 Req. Date; □ Same as OATH Date; □ mo. Date of Completion of DO/EO 903 - Notification of Acceptance Date of Completion of DO/ EO 905 - Notification of Missing Requirements Date of Completion of DO/EO 909 - Notification of Abandonment Date of Completion of DO/EO 916 - Notification of Defective Response Date of Completion of DO/EO 922 - Notification to Comply w/ Requirements for Patent Applications Containing Nucleotide and/or Amino Acid Sequence Disclosures Date of Completion of DO/EO 923

Patent Application Specialist/ National Stage Division